## I1B – STATISTICAL ANALYST September 13, 2010

Title/Class Code	Education/Experience/Licensure/Certification	Substitutions
STATISTICAL ANALYST I I1B1TX	Bachelor's degree from an accredited college or university in statistics, statistical analysis, mathematics, economics, demography, research design and methodology or in a field that includes at least 6 credit hours of statistics coursework.	Work experience in the occupational field or specialized subject area directly related to the assignment that provided the same kind, amount and level of knowledge acquired in the required education may substitute on a year-for-year basis for the bachelor's degree.  A master's or doctorate degree from an accredited college or university in statistics or statistical analysis may be substituted for the bachelor's degree.
STATISTICAL ANALYST II I1B2XX	Bachelor's degree from an accredited college or university in statistics, statistical analysis, mathematics, economics, demography, research design and methodology or in a field that includes at least 6 credit hours of statistics coursework AND two years of professional statistical analysis experience appropriate to the position.	Work experience in the occupational field or specialized subject area directly related to the assignment that provided the same kind, amount and level of knowledge acquired in the required education may substitute on a year-for-year basis for the bachelor's degree.  A master's or doctorate degree from an accredited college or university in statistics or statistical analysis may be substituted for the bachelor's degree and, at the agency's discretion, for one or two years of the required general statistical analysis experience respectively.

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STATISTICAL ANALYST III I1B3XX	Bachelor's degree from an accredited college or university in statistics, statistical analysis, mathematics, economics, demography, research design and methodology or in a field that includes at least 6 credit hours of statistics coursework AND three years of professional statistical analysis experience appropriate to the position.	Work experience in the occupational field or specialized subject area directly related to the assignment that provided the same kind, amount and level of knowledge acquired in the required education may substitute on a year-for-year basis for the bachelor's degree.  A master's or doctorate degree from an accredited college or university in statistics or statistical analysis may be substituted for the bachelor's degree and, at the agency's discretion, for one or two years of the required general statistical analysis experience respectively.
STATISTICAL ANALYST IV I1B4XX	Bachelor's degree from an accredited college or university in statistics, statistical analysis, mathematics, economics, demography, research design and methodology or in a field that includes at least 6 credit hours of statistics coursework AND four years of professional statistical analysis experience appropriate to the position.	Work experience in the occupational field or specialized subject area directly related to the assignment that provided the same kind, amount and level of knowledge acquired in the required education may substitute on a year-for-year basis for the bachelor's degree.  A master's or doctorate degree from an accredited college or university in statistics or statistical analysis may be substituted for the bachelor's degree and, at the agency's discretion, for one or two years of the required general statistical analysis experience respectively.

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STATISTICAL	Bachelor's degree from an accredited	Work experience in the
ANALYST V	college or university in statistics, statistical	occupational field or specialized
I1B5XX	analysis, mathematics, economics,	subject area directly related to
	demography, research design and	the assignment that provided the
	methodology or in a field that includes at	same kind, amount and level of
	least 6 credit hours of statistics coursework	knowledge acquired in the
	AND five years of professional statistical	required education may
	analysis experience appropriate to the	substitute on a year-for-year
	position.	basis for the bachelor's degree.
		A master's or doctorate degree
		from an accredited college or
		university in statistics or
		statistical analysis may be
		substituted for the bachelor's
		degree and, at the agency's
		discretion, for one or two years
		of the required general statistical
		analysis experience respectively.